

UNITED STATES DEPARTMENT OF AGRICULTURE
 AGRICULTURAL RESEARCH SERVICE
 Entomology Research Division

OHG

P. O. Box 3391
 Orlando, Florida
 September 27, 1957

To: A. W. Lindquist, Chief, Insects Affecting Man and Animals
 Research Branch, Plant Industry Station, Beltsville, Md.

From: C. L. Smith

Subject: Screw-worm Case Incidence

The following tabulation is a summary of data collected from rancher co-operators on screw-worm case incidence during the week September 15 through 21:

Screw-worm incidence in livestock expressed as cases per week per 1,000 acres for week of September 15-21/1957.

<u>No. ranchers :</u>	<u>:</u>		<u>:</u>	
<u>reporting :</u>	<u>:</u>	<u>Total acreage</u>	<u>:</u>	<u>Number of cases</u>
<u>North check area</u>				
5		22,010		0.7
<u>West check area</u>				
8		211,880		.02
<u>South check area</u>				
3		58,000		.2
<u>Fly release area</u>				
18		448,560		.01
<u>Extended area 50 miles southwest and northwest of release area</u>				
31		503,885		.3

(In triplicate)

cc: Dr. Sharman (5)
 Dr. Campbell (1)
 Mr. Bruce (2)

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